

# Roesha Nigos

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## OBJECTIVE

University student seeking work experience in the continuously developing technology industry by utilizing team interaction, problem solving, and customer service

## EDUCATION

**Texas A&M University, College Station, TX**

**May 2021**

Engineering Honors Student, intent to pursue Computer Science

GPA: 4.00/4.00

**Stephen F. Austin High School, Sugar Land, TX**

**June 2017**

GPA: 3.98/4.00

Graduated top 7% of my class

## RELEVANT COURSEWORK

Design Process, Foundations of Engineering I and II (coding and robotic based), Multivariable Calculus, Introduction to Programming(C++ based)

## PROJECT/WORK EXPERIENCE

**Current Project Worker at the Emerson Prover Project , College Station, TX**

**Jan 2018 – Present**

- Currently devising a new design for a compact prover in a cross-disciplinary engineering team
- Working with industry sponsors and faculty to set project scopes

**Server at Black Hawk Country Club, Richmond, TX**

**May 2017 - Aug 2017**

- Trained new employees in providing quality customer service and efficient techniques for smooth work weeks
- Increased sales in comparison to the previous year by a minimum of \$3,000 more a week
- Worked approximately 40 hours a given week
- Collaborated with a team of servers and cooks to increase club member satisfaction

## LEADERSHIP

**Memorial Student Center Aggie Leaders of Tomorrow**

**Sept 2017- Present**

- Executed fundraising events for TEDxTAMU and other empowering programs on campus by negotiating with business sponsors

**Marching Band**

**Social Officer and Clarinet Section Leader**

**Aug 2015 – May 2017**

- Led social events that successfully brought the band and dance team together
- Participated in a team that won the Friendswood and Lonestar Marching Contest
- Held meetings with the directors to create effective lesson plans that guided the band to UIL 6A State Championship

**Mu Alpha Theta**

**Aug 2015 – May 2017**

- Tutored students online who needed math help
- Participated in math competitions in school and held a mini math competition for elementary kids

## HONORS/ACCOMPLISHMENTS

**Academic Excellence Award**

**Dec 2013, 2014, 2015, 2016**

**UIL TMEA Region Band Member and Area Qualifier**

**Nov 2015, Nov 2016**

**Outstanding Achievement in AP Physics C**

**May 2017**

- Awarded out of 600 students

## SKILLS

**Programming Experience**

- Python, MATLAB, LabVIEW, currently learning C++

**Web Design Experience**

- HTML5, CSS3

**Other**

- MS Word, MS Excel, MS PowerPoint, POS System, proficient in the Design Process, Patent Searching, Filing of Provisional Patents